a continuation page, I hereby declare that: As an inventor named below or on any atta-

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR SELECTIVE REMOVAL OF MATERIAL FROM WAFER ALIGNMENT MARKS, the specification of which (check one):

☐ is attached hereto. ☑ was filed on August 20, 1997	as United States application serial no. 08/916,997 a	nd was amended on .		
was filed onas P	CT international application no and w	as amended under PCT Article 19 on	 ·	
I hereby state that I have reviewe	d and understand the contents of the above-identified	specification, including the claims, as amen	ded by any a	mendment
referred to above.			. 2	
I acknowledge the duty to disclose matter claimed in this application, as	e to the U.S. Patent and Trademark Office all inform "materiality" is defined in Title 37, Code of Federa	nation known to me to be material to the pate I Regulations § 1.56.	entability of t	he subject
certificate or § 365(a) of any PCT int attached continuation page and have a	efits under Title 35, United States Code, § 119 (a)-(ernational application(s) designating at least one cou lso identified below and on any attached continuation designating at least one country other than the United imed.	ntry other than the United States of America n page any foreign application for patent or i	listed below inventor's cer	and on any
Prior foreign/PCT application(s):	·		Daiosita C	71_2
	(2002)	(4)	Priority C	
(number)	(country)	(day/month/year filed)	Yes	No
(number)	(country)	(day/month/year filed)	Yes	No
(application serial no.)	able between the filing date of such prior application (filing date)	(status - pending, patented or a		
(application serial no.)	(filing date)	(status - pending, patented or a	bandoned)	
· • •	35, United States Code, § 119(e) of any United St		,	
		•		
(provisional application no.)	(filing date)		•	
(provisional application no.)	(filing date)			•
(provisional application no.)	(filing date)	•		
•	ered Practitioners to prosecute this application and	to transact all business in the Patent and Tra	demark Office	>
	' WERE B. D.'M. D No. 20.000	M I D. D. M 04 500		
David V. Trask, Reg. No. 22,012 Laurence B. Bond, Reg. No. 30,549	William S. Britt, Reg. No. 20,969 Joseph A. Walkowski, Reg. No. 28,765	Thomas J. Rossa, Reg. No. 26,799 James R. Duzan, Reg. No. 28,393		
Allen C. Turner, Reg. No. 33,041	Kent S. Burningham, Reg. No. 30,453	Julie K. Morriss, Reg. No. 33,263		
Keith L. Hargrove, Reg. No. 34,836	Robert G. Winkle, Reg. No. 37,474	Patrick McBride, Reg. No. 39,295		
Edgar R. Cataxinos, Reg. No. 39,931 Kenneth Booth, Reg. No. P-43,342	Kenneth E. Horton, Reg. No. 39,481 Michael L. Lynch, Reg. No. 30,871	Brick G. Power, Reg. No. 38,581 Lia M. Pappas, Reg. No. 34,095		
Address all correspondence to:	James R. Duzan, telephone no. (801) 532-1922. TRASK, BRITT & ROSSA			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

horik, Executrix Date Warch 31, 1998

Full name of first joint inventor: Russell C

Inventor's signature Residence: Boise, Idaho

Citizenship: U.S.A.

Post Office Address: 7715 Sagebrush, Boise, ID 83709

P.O. BOX 2550

Salt Lake City, Utah 84110

Invention title: METHOD AND APPARATUS FOR SELECTIVE REMOVAL OF MAT	TERIAL FROM WAFER ALIGNMENT MARKS
Inventor name(s) appearing on first declaration page: Russell C. Zahorik	
Additional original, first and joint inventor(s): Full name of second joint inventor: Guy F. Hunson	3/31/98
Residence Boise, Idaho Citizenship: U.S.A. Post Office Address: 2960 E. Migratory Dr., Boise, ID 83706	
Full name of third joint inventor: Hugh E. Stroupe Inventor's signature Residence: Boise, Idaho Citizenship: U.S.A. Post Office Address: 4431 N. Linda Vista, Boise, ID 83704	Date
Full name of fourth joint inventor: Todd A Jobson Inventor's signature Residence: Meridian, Idaho Citizenship: U.S.A. Post Office Address: 1315 Heidi Place, Meridian, Idaho 83642	Date
Full name of fifth joint inventor: Brian F. Gordon Inventor's signature Residence: Boise, Idaho Citizenship: U.S.A.	Date 3 - 31 - 98

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Russell C. Zahorik et al.

Serial No.: 08/916,997

Filed: August 20, 1997

For: METHOD AND APPARATUS FOR SELECTIVE REMOVAL OF MATERIAL FROM WAFER

ALIGNMENT MARKS

Examiner: Unknown

Group Art Unit: 1104

Attorney Docket No.: 3131US (96-

1119)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

April 7, 1998 Date of Deposit Signature of registered practitions or other person having keasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Stacey Stamper
Typed/printed name of person whose signature is contained above

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNING BY ADMINISTRATRIX, EXECUTRIX OR LEGAL REPRESENTATIVE ON BEHALF OF DECEASED OR INCAPACITATED INVENTOR (37 C.F.R. 1.42 and 1.43)

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

- I, Renee Zahorik, hereby declare that I am a citizen of the United States residing at 7715 Sagebrush, Boise, Idaho 83709 and that I am executing and signing the declaration to which this is attached as
 - □ the administratrix of
 - executrix of the last will and testament of

Full name of deceased	Russell C. Zahorik	_
Country of citizenship of c	deceased <u>United States</u>	
Residence of deceased	7715 Sagebrush, Boise, Idaho 83709	

That, upon information and belief, I aver those facts that the inventor is required to state.

Date: March 31, 1998

Signature Sahorik exacutrix



JUN 0 9 199

J. DAVID NAVERON

By MAXINE V. GORDO

Richard A. Cummings MEULEMAN MILLER & CUMMINGS, LLP 960 Broadway, Suite 400 P.O. Box 955 Boise, ID 83701

Tel.: (208) 342-6066 Fax.: (208) 336-9712

(= 1,)

Attorneys for Applicant

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT OF
THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA

IN THE MATTER OF THE ESTATE OF)	
RUSSELL C. ZAHORIK,	.)	Case NS P F F 970000
)	ORDER OF FORMAL PROBATE
Decedent.)	AND APPOINTEMENT OF
)	PERSONAL REPRESENTATIVE

Upon consideration of the petition for formal adjudication of intestacy and formal appointment of Renee Zahorik as Personal Representative of the Decedent, Russell C. Zahorik, filed with the Court by Renee Zahorik, by and through her attorney of record, Richard A. Cummings, of Mueleman Miller & Cummings, LLP, on May 5, 1997, the Court finds that:

- 1. The required notice has been given or waived.
- 2. The proceedings was commenced within the time period provided by law.
- 3. The Decedent, Russell C. Zahorik, died on April 11, 1997, domicilied in Ada County, Boise, Idaho and left no Will.
- 4. Renee Zahorik is entitled to appointment as Personal Representative of the decedent's estate to act without bond.
- 5. The names and addresses of the spouse, children, heirs and devisees of the Decedent and other persons entitled to notice pursuant to I.C. 15-3-403, and the ages of those who are minors so far as known or ascertainable with reasonable diligence are:

ORDER OF FORMAL PROBATE OF WILL AND APPOINTMENT OF PERSONAL REPRESENTATIVE - 1
1:\9936.02\PROBATE\ORDFORM.PRO
(06/09/97)

NAME	<u>ADDRESS</u>	AGE	RELATIONSHIP
Renee Zahorik	7715 Sagebrush, Boise, ID 83709		Wife
Laura Marie Zahorik	11833 S. Manor Drive, Hawthorne, CA	20	Daughter
Jason Grant Zahorik	11833 S. Manor Drive, Hawthorne, CA	18	Son .
Jennifer Whitney Zahorik	7715 Sagebrush, Boise, ID 83709	9	Daughter
Adrienne Nicole Zahorik	7715 Sagebrush, Boise, ID 83709	8	Daughter
Melodi A. Zahorik	11833 S. Manor Drive, Hawthorne, CA		Ex-Wife

NOW, THEREFORE, IT IS HEREBY ORDERED AND DECREED THAT:

- 1. The Court hereby determines that the Decedent, Russell C. Zahorik, died intestate.
- 2. Renee Zahorik is hereby formally appointed as the Personal Representative f the estate of Decedent, Russell C. Zahorik, to act without bond and any previous informal appointment of personal representative is hereby terminated.
 - 3. Upon qualification, letters testamentary shall be issued.

 DATED this 3 day of June, 1997.

PATRICIA A. FLANAGAN
Magistrate

AM PH.

JUN 0 0 193

Richard A. Cummings
MEULEMAN MILLER & CUMMINGS, LLP
960 Broadway, Suite 400
P.O. Box 955
Boise, ID 83701

Tel.: (208) 342-6066 Fax.: (208) 336-9712

Attorneys for Applicant

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT OF
THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA

IN THE MATTER OF THE ESTATE OF)	Case No. S P F F 970000
RUSSELL C. ZAHORIK,)	Of administration LETTERS TESTAMENTARY
Decedent.)	LETTERS TESTAMENTARY

Renee Zahorik, was duly appointed and qualified as general Personal Representative of the Estate of Russell C. Zahorik on the 3 day of June, 1997, by the Court with all authority pertaining thereto with authority to act on behalf of said estate. Administration of the estate is unsupervised. These letters are issued to evidence the appointment, qualification and authority of the said Personal Representative.

WITNESS my signature and the seal of this Court, this 3 day of June, 1997.

PATRICIA A. FLANAGAN

Magistrate

Jane 97 9 Marie V Souten